



Order Patent

(19)



JAPANESE PATENT OFFICE

## PATENT ABSTRACTS OF JAPAN

(11) Publication number: 04197017 A  
 (43) Date of publication of application: 16.07.1992

(51) Int. Cl. H02H 3/00

(21) Application number: 02327577

(22) Date of filing: 27.11.1990

(71) Applicant: MATSUSHITA ELECTRIC WORKS LTD

(72) Inventor: OKADA TAKEHIKO

AOYAMA YOICHI

MATSUDA JUNICHI

OIDO TOSHIHIRO

(54) CIRCUIT BREAKER AND PROTECTIVE  
 COOPERATION SETTING SYSTEM

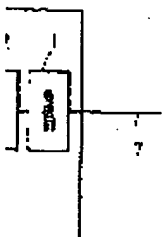
## (57) Abstract:

**PURPOSE:** To easily accommodate the change of load by measuring the time to an applied current, and comparing it with the value of the operation characteristic, and cutting it off in the case where the time to the applied current exceeds the characteristic value.

**CONSTITUTION:** A receiver 1 receives a control signal, and a signal decoder 2 decodes the content of the control signal, and an operation characteristic memory 3 outputs an operation characteristic value corresponding to the control signal, and it can accommodate

change of the load.  
 characteristic corresponding to the control signal is output from the operation characteristic memory 3, so the operation characteristic of the breaker B changes. Accordingly, the operation characteristic can be set optionally by the control signal, and it can accommodate change of the load.

COPYRIGHT: (C)1992, JPO&amp;Japio



BEST AVAILABLE COPY

